



Windows PowerShell Get-Help on Cmdlet 'Import-BCCachePackage'

PS:\>Get-HELP Import-BCCachePackage -Full

NAME

Import-BCCachePackage

SYNOPSIS

Imports a cache package.

SYNTAX

```
Import-BCCachePackage [-Path] <String> [-AsJob] [-CimSession <CimSession[]>] [-Confirm] [-Force] [-ThrottleLimit  
<Int32>] [-WhatIf] [<CommonParameters>]
```

DESCRIPTION

The Import-BCCachePackage cmdlet imports a cache package. A cache package contains file and web data that can be imported on remote hosted cache computers, so that it

is available for the first client request. Use the Publish-BCFileContent and Publish-BCWebContent cmdlets to collect data on file and web servers into a cache

package, and then use the Export-BCCachePackage cmdlet to generate a cache package file. Import this file on hosted cache computers using this cmdlet.

PARAMETERS

-AsJob [<SwitchParameter>]

Runs the cmdlet as a background job. Use this parameter to run commands that take a long time to complete.

The cmdlet immediately returns an object that represents the job and then displays the command prompt. You can continue to work in the session while the job

completes. To manage the job, use the ``*-Job`` cmdlets. To get the job results, use the `Receive-Job` (<https://go.microsoft.com/fwlink/?LinkID=113372>) cmdlet.

For more information about Windows PowerShell background jobs, see `about_Jobs` (<https://go.microsoft.com/fwlink/?LinkID=113251>).

Required?	false
Position?	named
Default value	False
Accept pipeline input?	False
Accept wildcard characters?	false

-CimSession <CimSession[]>

Runs the cmdlet in a remote session or on a remote computer. Enter a computer name or a session object, such as the output of a `New-CimSession`

(<https://go.microsoft.com/fwlink/p/?LinkId=227967>) or

[`Get-CimSession`](<https://go.microsoft.com/fwlink/p/?LinkId=227966>) cmdlet. The default is the current session on the local computer.

Required?	false
Position?	named
Default value	None
Accept pipeline input?	False
Accept wildcard characters?	false

-Confirm [<SwitchParameter>]

Prompts you for confirmation before running the cmdlet.

Required?	false
Position?	named
Default value	False
Accept pipeline input?	False
Accept wildcard characters?	false

-Force [<SwitchParameter>]

Forces the command to run without asking for user confirmation.

Required?	false
Position?	named
Default value	False
Accept pipeline input?	False
Accept wildcard characters?	false

-Path <String>

Specifies the fully qualified file name of the cache package that this cmdlet imports.

Required?	true
Position?	1
Default value	None
Accept pipeline input?	False
Accept wildcard characters?	false

-ThrottleLimit <Int32>

Specifies the maximum number of concurrent operations that can be established to run the cmdlet. If this parameter is omitted or a value of `0` is entered, then

Windows PowerShell calculates an optimum throttle limit for the cmdlet based on the number of CIM cmdlets that are running on the computer. The throttle limit

applies only to the current cmdlet, not to the session or to the computer.

Required?	false
Position?	named
Default value	None
Accept pipeline input?	False
Accept wildcard characters?	false

-WhatIf [<SwitchParameter>]

Shows what would happen if the cmdlet runs. The cmdlet is not run.

Required?	false
Position?	named
Default value	False
Accept pipeline input?	False
Accept wildcard characters?	false

<CommonParameters>

This cmdlet supports the common parameters: Verbose, Debug, ErrorAction, ErrorVariable, WarningAction, WarningVariable, OutBuffer, PipelineVariable, and OutVariable. For more information, see [about_CommonParameters \(https://go.microsoft.com/fwlink/?LinkID=113216\)](https://go.microsoft.com/fwlink/?LinkID=113216).

INPUTS

None

OUTPUTS

None

NOTES

----- Example 1: Import cache package -----

```
PS C:\> Import-BCCachePackage -Path "D:\temp\PeerDistPackage.zip"
```

This command imports all content that exported into the cache package D:\temp\PeerDistPackage.zip.

RELATED LINKS

Online

Version:

https://learn.microsoft.com/powershell/module/branchcache/import-bccachepackage?view=windowsserver2022-ps&wt.mc_id=ps-gethelp

Export-BCCachePackage

Publish-BCFileContent

Publish-BCWebContent